IN THE CLAIMS:

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Please cancel claims 1-13 without prejudice to or disclaimer of the subject matter recited therein.

Please add new claims 14-20 as follows:

LISTING OF CURRENT CLAIMS

Claims 1-13. (Canceled)

Claim 14. (New) An air packing bag comprising:

- a) an upper sheet;
- b) a lower sheet;
- c) a lower film located between the upper sheet and the lower sheet;
- d) an upper film located between the upper sheet and the lower film;
- e) an intermediate heat-proof member located between the upper film and the lower film and in an air passage;
- f) a plurality of bladders and the air passage are defined between the upper sheet and the lower sheet by a plurality of first seals and second seals, the plurality of second seals are formed on opposing sides of the upper sheet, the lower sheet, the upper film, and the lower film, and on opposing sides of the air passage, the plurality of first seals are spaced apart between the plurality of first seals on the sides of the upper sheet, the lower sheet, the upper film, and the lower film; and the air passage is formed along an end of the plurality of bladders and having an interior communicating with an interior of each of the plurality of bladders communicates and an open end communicating with an exterior thereof.

Claim 15. (New) The air packing bag according to claim 14, further comprising an opening located between two adjacent second seals.

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Claim 16. (New) The air packing bag according to claim 14, further comprising a plurality of coupling points connecting the upper sheet, the lower film, and the upper film, wherein, when the plurality of bladders are inflated with a fluid, the upper sheet, the lower film, and the upper film are pressed away from the lower sheet by the fluid.

Claim 17. (New) The air packing bag according to claim 16, wherein the fluid is one of air and an inert gas.

Claim 18. (New) The air packing bag according to claim 14, wherein each of the plurality of bladders having an independent air inlet communicating with the air passage.

Claim 19. (New) The air packing bag according to claim 14, wherein the plurality of first seals and the plurality of second seals are unevenly spaced apart.

Claim 20. (New) The air packing bag according to claim 14, wherein the upper sheet, the lower sheet, the lower film, and the upper film are made of plastic.